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Flex static code analysis

Unique rules to find Bugs, Security Hotspots, and Code Smells in your FLEX code

	Tags Search by name
Security.allowDomain() should only be used in a tightly focused manner C Vulnerability	The flash.system.Security.exactSettings property should never be set to false
The flash.system.Security.exactSettings property should never be set to false	6 Vulnerability ● Blocker ②
⑥ Vulnerability	The Security.exactSettings value should remain set at the default value of t Setting this value to false could make the SWF vulnerable to cross-domain
Dynamic classes should not be used	attacks.
☼ Code Smell	Noncompliant Code Example
"LocalConnection" should be configured to narrowly specify the domains with which local connections	<pre>Security.exactSettings = false;</pre>
to other Flex application are allowed	Compliant Solution
"default" clauses should be first or last	Security.exactSettings = true;
Code Smell	Available In:
Event types should be defined in metadata tags	sonarcloud 🙆 sonarqube
Code Smell	
Event names should not be hardcoded in event listeners	© 2008-2022 SonarSource S.A., Switzerland. All content is copyright protected. SO SONARSOURCE, SONARLINT, SONARQUBE and SONARCLOUD are trademarks of SonarSource S.A. All other trademarks and copyrights are the property of their respective owners. All rights are expressly reserved.
Code Smell	Privacy Policy
The special "star" type should not be used	
Code Smell	
Variables of the "Object" type should not be used	
Code Smell	
Methods should not be empty	
Code Smell	
Constant names should comply with a naming convention	
Code Smell	

All branches in a conditional structure should not have exactly the same

implementation

Rug Bug

Analyze your code in set at the default value of true. vulnerable to cross-domain

Classes that extend "Event" should override "Event.clone()"
🖟 Bug
Constructors should not dispatch events
🖟 Bug
"ManagedEvents" tags should have companion "Event" tags
∰ Bug
Objects should not be instantiated inside a loop
Code Smell
Two branches in a conditional structure should not have exactly the same implementation
Code Smell
Constructor bodies should be as lightweight as possible
lightweight as possible
lightweight as possible Code Smell Only "while", "do" and "for" statements
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